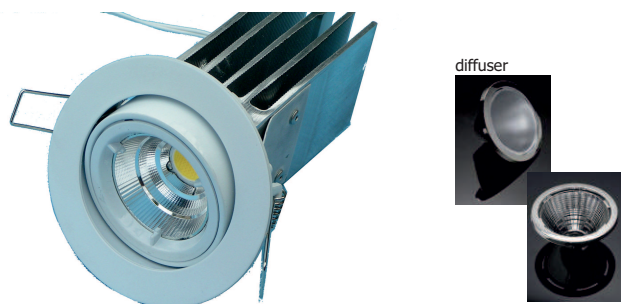


Interior Lighting

COMO LED Spot Lights



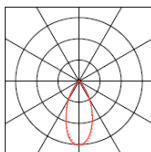
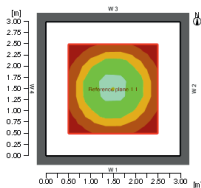
UK Manufacture
5 YEAR WARRANTY

COMO Choose for high performance and low maintenance

The Como downlight is ideal for retail premises, restaurants and office reception areas. Offering a choice of beam angle (in fixed or tilt options) and colour temperature, this versatile LED unit provides lighting designers with total flexibility. Track and ceiling swivel options are also available. Its compact size means the Como LED spotlight can be used to directly replace MR16 and GU10 halogen downlights. It has built-in reflectors to provide precise beam control and efficiency, and options include DALI or 1-10V interfaces and emergency operation. The Como is designed to last over 50,000 hours and is highly efficient, reducing energy costs and helping you to achieve your carbon reduction targets. All units are manufactured in the UK and include a five-year guarantee.

Good to know: Como LED downlights provide up to 2000 lumens – that's over four times greater than the halogen equivalent!

Luminous Intensity (example)



Typical output at 15W
40° reflector
337 lx max 183 lx average
5000K cool white
Luminaire height 2.8m
with diffuser

Ordering

COM-HCG-DEF-IK

H	Diffuser	AD = acrylic diffuser, if fitted
C	Body colour	WH White, CH chrome or BR Brass
G	Tilt option	F = Fixed, T = Tilt
D	Wattage	13 or 20
E	LED colour	WW, NW or CW
F	Beam angle	B20 = 20° B30 = 30° B40 = 40°
I	Dimming option	D1 = 1-10, D2 = DALI
K	Emergency version	E3 = 300lm, DE3 = DALI self test 300lm

Example
COM-WHF-15CWB4
White body, no tilt, 15W with cool white LED, 40° beam angle

Photometric files available upon request

Como LED spot lights are best for

- Offices and reception areas
- Retail outlets and shopping centres
- Hotels and conference centres
- Libraries
- Restaurants
- Hospitals
- Corridors and stairwells

Not sure what interior lighting solution is right for your building? Give us a call to discuss your requirements.

Benefit from...

Low power consumption - **Reduced energy usage, reduced CO₂**
Instant start, full brightness at turn on - **Improved safety**
Long life, reduced maintenance - **Lower running costs**

Specifications

Colour Temperature*	Cool 5000K, neutral 4000K or warm white 3000K
*nominal	
Colour Rendering Index	>75Ra (depending on CCT)
Voltage	100-260Vac
Markings	CE
Efficacy	up to 100lm/W
Mounting	60mm/80mm hole (fixed, tilt)
Dimensions	80mm/105mm x 140mm
LED	CREE array
LED life	LM80/TM21 (6K) L90 >36000hrs*
Ambient temp T _a	35° C max
Beam angle	20°, 30° or 40° (nominal)
Power factor	>0.9
Driver	>85% efficiency

* please call us to discuss LM80/TM21 testing

Options

Dimming	DALI or 1-10
Body colour	White, chrome, brass, satin chrome
Emergency	>300lm
Suitable for sensor operation	
Track or swivel mount	Please ask

Output

Power (LED)	Total (W)	Output (Lm) CW
13	15	1500lm
20	23	2000lm